

Title (en)

DISPOSABLE ABSORBENT ARTICLE HAVING DEPLOYABLE BELT STRIPS

Title (de)

SAUGFÄHIGER EINWEGARTIKEL MIT ABLEGBAREN GURTSTREIFEN

Title (fr)

ARTICLE ABSORBANT JETABLE POURVU DE BANDES FORMANT CEINTURE DEPLOYABLES

Publication

EP 1959887 A2 20080827 (EN)

Application

EP 06795954 A 20060907

Priority

- IB 2006053162 W 20060907
- US 23219305 A 20050921

Abstract (en)

[origin: US2007066954A1] A disposable absorbent article having laterally opposing interiorly attached barrier cuff strips and at least one deployable belt strip. Each barrier cuff strip is attached to an interior surface of an absorbent assembly and has a longitudinally extending elastic gathering member attached adjacent to its proximal edge. The belt strip has a fixed end portion and opposing first and second edges connecting the fixed end portion and an opposing free end portion. The belt strip is attached in the fixed end portion and is deployed by being folded laterally outward such that the first edge extends laterally outward from one end point of a diagonal fold line and the second edge extends laterally outward from the opposing end point of the diagonal fold line. The belt strip may be tied to another belt strip or may be fastened to the waist region of the article or to another belt strip.

IPC 8 full level

A61F 13/00 (2006.01)

CPC (source: EP US)

A61F 13/4942 (2013.01 - EP US); **A61F 13/5622** (2013.01 - EP US); **A61F 13/64** (2013.01 - EP US)

Citation (search report)

See references of WO 2007034350A2

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Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

US 2007066954 A1 20070322; US 7320684 B2 20080122; AR 058456 A1 20080206; BR PI0616094 A2 20110607; CN 101031268 A 20070905; CN 101031268 B 20101027; EP 1959887 A2 20080827; MX 2008003718 A 20090227; RU 2008107679 A 20091027; RU 2404731 C2 20101127; WO 2007034350 A2 20070329; WO 2007034350 A3 20081120; ZA 200802120 B 20091028

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